Yongping Lin

List of Publications by Year
in descending order

17 papers	**40** citations
1937685 **4** h-index	1872680 **6** g-index
17 all docs	**17** docs citations
17 times ranked	**24** citing authors

#	Article	IF	Citations
1	A measurement of epidermal thickness of fingertip skin from OCT images using convolutional neural network. Journal of Innovative Optical Health Sciences, 2021, 14, 2140005.	1.0	9
2	Real-time photoacoustic and ultrasonic dual-modality imaging system for early gastric cancer: Phantom and ex vivo studies. Optics Communications, 2018, 426, 519-525.	2.1	8
3	Depth-independent internal fingerprint based on optical coherence tomography. Optics Express, 2021, 29, 16991.	3.4	7
4	Orthogonalâ€polarizationâ€gating optical coherence tomography for human sweat ducts in vivo. Journal of Biophotonics, 2021, 14, e202000432.	2.3	6
5	Automatic algorithm for the characterization of sweat ducts in a three-dimensional fingerprint. Optics Express, 2021, 29, 30706.	3.4	3
6	A Maximum Power Point Tracking Strategy for Photovoltaic System Based on Improved Artificial Jellyfish Search Optimizer. , 2021, , .		3
7	Real-time co-registered photoacoustic and ultrasonic imaging for early endometrial cancer detection driven by cylindrical diffuser. Journal of Innovative Optical Health Sciences, 2019, 12, .	1.0	2
8	Underdetermined Blind Source Separation Based on Linear Membership Function. , 2010, , .		1
9	Three-dimensional characterizations of two-photon excitation fluorescence images of elastic fibers affected by cutaneous scar duration. Quantitative Imaging in Medicine and Surgery, 2021, 11, 3584-3594.	2.0	1
10	Image enhancement of photoacoustic imaging for early endometrial cancer detection by employing a filtered delay multiply and sum beamforming algorithm. AIP Advances, 2019, 9, 125303.	1.3	0
11	Dual axes confocal configuration for depth sensitive fluorescence spectroscopy. Optics Letters, 2021, 46, 3588-3591.	3.3	0
12	Implementation of biological tissue Mueller matrix for polarization-sensitive optical coherence tomography based on LabVIEW. , 2018, , .		0
13	Finite element simulation of pulsed laser-induced thermotherapy for biological liver tissue. , 2018, , .		0
14	3D reconstructions in coregistered photoacoustic and ultrasonic imaging using clinical ultrasonic system. , 2018, , .		0
15	Research on 3D fingerprint structure recognition based on OCT system. , 2020, , .		0
16	A Deep Learning Classification Method for Early Endometrial Cancer on MRI Images. , 2021, , .		0
17	A feasible method to determine the depth of myometrial invasion of endometrial carcinoma based on improved thinning algorithm. , 2021, , .		0